BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

NO:BBMP/EE/YNK.D/EPMT-01/2020-21 Dt:02-5-2020

APPROVED TENDER SCHEDULE –'B'

Item 43

Name of Work :-Providing and Maintenance of borewells, water supply and pipelines at Ananthpura village, Balaji layout, DUO Marvel, Prakruthi Layout, Ananthpura and surrounding areas in ward no 03, Attur

Sl	Description	Unit	Approved Qty	Rate quoted by the contractor approved rates Sri PRADEEPA K A ( )	
				Rate	Rate in Words
1	Supply and delivery at site brand New Texmo/ Innival/ Lubi/ Sabar/ Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by means of stainless steel coupling to suitable HP, suitable speed totally enclosed and filled with pure drinking water (Wet Type) squirrel cage submersible induction motor suitable for operation of 3 PH... 50Hz, 380/440 volts AC supply fitted with required accessories such as suction, casing suction strainers sand guard Non return valve etc., Complete. The pump and motor shall form an integral unit with all the required fittings 12.50 HP 25 stage. ATALANTA, SUGUNA, CRI, KIRLOSKAR and other Equivalent pumps PWD SR 2018-19 P. No- XLI, I. No-35 including of all taxes.	Nos	4.00	53818.95	FiftyThree Thousand Eight Hundred Eighteen Paise NinetyFive Only
2	Providing GI pipe 50 mm 'B' Class P. no-XLVII, Sl No- 1 PWD SR 2018-19	Mtrs	520.00	395.00	Three Hundred NinetyFive Only
3	Providing Collar 50 mm P. No-XLVII, Sl no-1 PWD SR 2018-19	No	86.00	171.72	One Hundred SeventyOne Paise SeventyTwo Only
4	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100 Volts as per IS-694:1990. P. No. 12/ I No. 2.10.4(1) 3cx 4.0 Sqm KPWD Electrical SR 2014-15	Mtrs	1080.00	111.00	One Hundred Eleven Only

	r Charges for Erection as new / ed submersible pump set along with pipe (32/50 mm) cable. (New mersible pump set if required will be upplied by the department free of cost and released pumpset should be handed over to department including transportation. (Each length = 6.00) Page No- 558, O. No-3 BWSSB SR for 2014-15)	L	60.00	83.00	EightyThree Only
6	Lifting of Submersible pump set (P. No-I.13) PRED SR 2013-14 P-56, I. no-3.21	No	50.00	810.00	Eight Hundred Ten Only
7	Transportation of pumping machineries PRED SR for 2013-14 P. No 56, I. No-10.3.19	No	50.00	858.00	Eight Hundred FiftyEight Only
8	Repairs to Motor: Rewinding of submersible pump sets with copper insulation wire of suitable gauge as per ISI specification with guarantee of 6 months. PRED SR 2013-14 P. No- 54.	No	50.00	3259.80	Three Thousand Two Hundred FiftyNine Paise Eighty Only
9	Stator (with one-year guarantee) P. No-55, I. No-C(1) PRED SR 2013-14 10.3.3	No	50.00	5390.10	Five Thousand Three Hundred Ninety Paise Ten Only
10	Motor (with one-year guarantee) P. No-55, I. No-C() PRED SR 2013-14 10.3.3	No	50.00	4483.00	Four Thousand Four Hundred EightyThree Only
11	Upper Flange P. No- 40, I. No-10.3.7 PRED SR (2013-14)	No	50.00	333.00	Three Hundred ThirtyThree Only
12	Lower Flange P. No- 55, I. No-10.10 PRED SR (2013-14)	No	50.00	620.00	Six Hundred Twenty Only
13	lower Flange P. No- 40, I. No-10.3.12 PRED SR (2013-14)	No	50.00	333.00	Three Hundred ThirtyThree Only
14	Carbon Housing P.no- 56, I. No-10.3.12 PRED SR 2013-14	No	50.00	453.00	Four Hundred FiftyThree Only
15	Thrust bearing block assembly complete with Segment bearing pad. P. no-40/ I. No-10.3.13 PRED SR 2013-14	No	50.00	1097.00	One Thousand NinetySeven Only
16	Top Carbon/ Ferrodo Padding P. No-56, I. No- PRED SR 2013-14	No	50.00	143.00	One Hundred FourtyThree Only
17	Bearing (Gun metal) Centrifugal cast Aluminium Bronze bearing bush. P. no- 56, I. No-10.3.16 PRED SR 2013-14	No	50.00	381.00	Three Hundred EightyOne Only
18	Motor Base with pin P. No- 56, I. No-10.3.18 PRED SR 2013-14	No	50.00	448.00	Four Hundred FourtyEight Only
19	Re-Erection charges of pumping machineries including over hauling and painting P. No- 56, I. No-50 PRED SR 2013-14	No	50.00	906.00	Nine Hundred Six Only
20	Labour charges (over hauling only) P. No-5, I. No-10.3.22 PRED SR 2013-14	No	50.00	524.00	Five Hundred TwentyFour Only
21	Pump Bowls P. No- 54, I. No-10.202 PRED SR 2013-14	No	50.00	667.00	Six Hundred SixtySeven Only

	...ediate piece with IP leaded bronze ... P. No- 54, I. No-10.2.2 PRED SR ...2-13	No	50.00	429.00	Four Hundred TwentyNine Only
	... Seal P. No- 39, I. No-B3 PRED SR ...008-09	No	50.00	119.00	One Hundred Nineteen Only
	Oil seal bush P. No- 54, I. No-10.24 PRED SR 2012-13	No	50.00	143.00	One Hundred FourtyThree Only
25	Guide vane P. No- 54, I. No-10.2.5 PRED SR 2012-13	No	50.00	166.00	One Hundred SixtySix Only
26	Impeller (Shell moulded with aluminium and Bronze) P. No- 54, I. No-10.2.70 PRED SR 2012-13	No	50.00	405.00	Four Hundred Five Only
27	Discharge Outlet Bearing Steel Bush P. No-54, I. No-10.2.70 PRED SR 2012-13	No	50.00	400.00	Four Hundred Only
28	D.O Bearing P. No- 54, I. No-10.2.8 PRED SR 2012-13	No	50.00	271.00	Two Hundred SeventyOne Only
29	Steel Bush (D.O steel bush) P. No- 54, I. No-A710.2.9 PRED SR 2012-13	No	50.00	143.00	One Hundred FourtyThree Only
30	Allen Screw P. No- 55, I. No-8 PRED SR 2012-13	No	50.00	23.00	TwentyThree Only
31	Pump shaft made out of stainless-steel Centreless ground with key way (upto 8 stages). P. No- 55, I. No-10.2.11 PRED SR 2013-14	No	50.00	910.00	Nine Hundred Ten Only
32	Pump Key (Stainless steel) P. No- 55, I. No-10.2.12 PRED SR 2012-13	No	50.00	119.25	One Hundred Nineteen Paise TwentyFive Only
33	Pump Coupling (Stainless steel) P. No- 55, I. No-110.2.13 PRED SR 2012-13	No	50.00	238.50	Two Hundred ThirtyEight Paise Fifty Only
34	Non-Return valve assembly complete with rubber 'O' Ring. P. No- 55, I. No-10.2.14 PRED SR 2012-13	No	50.00	1287.90	One Thousand Two Hundred EightySeven Paise Ninety Only
35	Cable Guard P. No- 55, I. No-10.2.15 PRED SR 2012-13	No	50.00	143.00	One Hundred FourtyThree Only
36	Strainer P. No- 55, I. No-10.2.16 PRED SR 2012-13	No	50.00	145.00	One Hundred FourtyFive Only
37	Brass Filter P. No- 55, I. No-10.2.17 PRED SR 2012-13	No	50.00	245.00	Two Hundred FourtyFive Only

Signature of the Contractor

Executive Engineer,
Yelahanka Division,
BBMP, Bengaluru-64.